# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 29 Jun 2024 until 23:59 on Sunday 30 Jun 2024

Forecast Issued on Friday 28 Jun 2024 at 13:19

**Confidence:** High confidence for a dull and drizzly day on Saturday, with an improved picture on Sunday. Lower confidence in cloud details.

**Headline for Saturday 29 Jun 2024:** Extensive low cloud and drizzly conditions for much of the day.

**Mountain weather hazards on Saturday 29 Jun 2024**

**Blizzards**
No Likelihood

**Gales**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Severe chill effect**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Storm force winds**
No Likelihood

**Poor visibility**
High Likelihood

**Strong sunlight**
No Likelihood

| Weather and chance of precipitation at 800m | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | | | | |
| Fog | Drizzle | Light rain | Light rain | Heavy Rain | Light rain | Light rain | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 20% | 50% | 70% | 70% | 70% | 70% | 50% | 30% |

**Forecast for Saturday 29 Jun 2024**

**Weather:** Extensive low cloud moves in from the west overnight, initially affecting the west of the park but spreading through the early morning across the rest of the park to shroud even modest summits. This brings with it spells of light rain and drizzle, which could become more persistent and possibly heavy at times during the day. Cloud and rain will eventually begin clearing southeastwards late in the evening.

**Chance of cloud-free hill tops above 800m:** 20%

**Low Cloud and visibility:** Low cloud will shroud most summits and some lower slopes, with cloud bases down to around 300-400m. Some short-lived breaks are possible at times. Visibility is generally expected to be poor, but degrading further in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 29 Jun 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 20/25 SW | 19/24 SW | 20/25 SW | 19/25 SW | 18/24 SW | 16/21 SW | 10/14 NW | 14/18 N | 14/18 N |
| **600** | 14/18 SW | 15/19 SW | 14/19 SW | 15/21 SW | 15/21 SW | 12/18 SW | 8/12 NW | 7/12 N | 6/10 N |
| **300** | 8/16 SW | 9/16 SW | 8/15 SW | 11/18 SW | 11/18 SW | 8/15 SW | 6/11 NW | 5/12 N | 4/9 N |
| **Valley** | 9/16 SW | 8/15 SW | 8/14 SW | 10/17 SW | 10/17 SW | 7/12 W | 6/10 N | 5/12 N | 4/9 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/3 | 7/3 | 8/3 | 8/4 | 9/6 | 10/7 | 9/6 | 8/5 | 5/2 |
| **600** | 9/6 | 9/6 | 9/6 | 10/7 | 11/8 | 12/9 | 11/9 | 10/9 | 7/5 |
| **300** | 11/9 | 11/9 | 11/10 | 12/10 | 13/11 | 13/12 | 12/11 | 12/11 | 9/9 |
| **Valley** | 12/11 | 12/11 | 13/12 | 14/12 | 14/13 | 14/14 | 13/12 | 12/12 | 11/10 |
| **Freezing Level*** | 3100m | 3100m | 3100m | 3100m | 3000m | 3100m | 3000m | 2000m | 1600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Warm layers and waterproofs advised for what will be an overcast and wet day on the mountains.

**Forecast for Sunday 30 Jun 2024**

**Weather:** Variable cloud and clear spells overnight will give way to cloudier conditions and showers moving in from the north during the morning. Cloud mostly staying above the summits, but could briefly shroud some higher peaks early in the morning and then again in any showers later on. Showers generally easing off during the afternoon, staying cloudy into the evening when a few late sunny spells could develop.

**Maximum wind:** Northwesterly 10-14 mph, gusting to 18-22 mph.

**Chance of cloud-free hill tops above 800m:** 70%.

**Low Cloud and visibility:** Cloud tending to stay above the summits through the day, perhaps shrouding some northwest-facing aspects during the early morning, and then perhaps briefly covering some higher peaks during showers. Visibility generally expected to be good, briefly falling to poor in any precipitation.

**Temperature:** **Valleys:** Plus 10 Celsius, rising to 14 Celsius.
**At 800m:** Plus 4 Celsius, rising to 7 Celsius.
**Freezing level:** Above summits.

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**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1319 on Fri 28 Jun 2024

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